

Attorney Docket No. DKT 00147A (BWI-00061)

## **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE #12/A 10B 2-30-04

Application No.:

10/021,566

Filing Date:

December 12, 2001

RECEIVED

Applicant:

Douglas G. Hunter, et al.

SEP 2 2 2003

Group Art Unit:

3746

TECHNOLOGY CENTER R3700

Examiner:

John F. Belena, Ph.D.

Title:

VARIABLE DISPLACEMENT VANE **PUMP** WITH

VARIABLE TARGET REGULATOR

## Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service, as first class mail, in an envelope addressed to: Mail Stop Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

## **AMENDMENT AND RESPONSE TO OFFICE ACTION**

Mail Stop Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action mailed March 11, 2003. A request for a three-month extension of time is being submitted concurrently herewith. **Applicant** 

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Attorney Docket No. DKT 00147A (BWI-00061)

respectfully requests reconsideration of the Examiner's rejections in view of the foregoing amendments and the remarks set forth below.

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Amendments to the Drawings begin on page 31 of this paper.

Remarks begin on page 32 of this paper.